

## Air Base Defense



### M2 .50-Caliber Machine Gun

**Primary function:** Anti-personnel and anti-aircraft weapon. **Dimensions:** Length 5 ft. 5.13 in. **Weight:** 128 lbs. **Bore diameter:** .50 in. **Maximum effective range:** Area target 6,003 ft., point 4,921 ft. **Cyclic rate of fire:** 550 rounds per minute.



### M4 Carbine

**Primary function:** Anti-personnel. **Dimensions:** Length 2 ft. 5.79 in. (stock retracted), 2 ft. 9 in. (stock extended). **Weight:** 7.5 lbs. (with sling and one magazine). **Bore diameter:** 5.56 mm. **Maximum effective range:** Area target 1,968 ft.; point target 1,640 ft. **Cyclic rate of fire:** 825 rounds per minute.



### M9 Semiautomatic Pistol

**Primary function:** Anti-personnel. **Dimensions:** Length 8.54 in. **Weight:** 2.55 lbs. (fully loaded) **Bore diameter:** 9 mm. **Maximum effective range:** 164 ft.



### M16 Series Semiautomatic Rifle with M203 40 mm Grenade Launcher

**Primary function:** Anti-personnel. **Dimensions:** Length 3 ft. 3.6 in. **Weight:** 8.79 lbs. (fully loaded); launcher, 3 lbs. **Bore diameter:** 5.56 mm; launcher, 40 mm. **Maximum effective range:** Area target 2,624 ft.; point target 1,804 ft.; launcher area target 1,148 ft.; launcher point target 492 ft. **Cyclic rate of fire:** 800 rounds per minute.



### M18A1 Claymore Mine

**Primary function:** Anti-personnel, defensive. **Weight:** 3.53 lbs. **Maximum effective range:** 328 ft.



### M24 Sniper Weapon System

**Primary function:** Anti-personnel. **Dimensions:** Length 3 ft. 7 in. **Weight:** 12.1 lbs (empty without scope). **Bore diameter:** 7.62 mm. **Maximum effective range:** 2,625 ft.



### M67 Frag Grenade

**Primary function:** Anti-personnel. **Dimensions:** Length 3.5 in., diameter 2.5 in. **Weight:** 13.75 ounces. **Maximum effective range:** Lethal 15 ft., casualty 49 ft.



### M72 Light Anti-tank Weapon

**Primary function:** Portable, shoulder-launched anti-armor weapon consisting of a rocket packed in a launcher. **Dimensions:** Launcher extended length 2 ft. 10.7 in., launcher closed length 2 ft. .08 in., rocket length 1 ft. 8 in. **Weight:** 2.2 lbs. **Maximum effectiveness range:** 660 ft.



### M240B General Purpose Machine Gun

**Primary function:** Anti-personnel. **Dimensions:** Length 4 ft. 1 in. **Weight:** 27.1 lbs. **Bore diameter:** 7.62 mm. **Maximum effectiveness range:** Area target 5,905 ft.; point target 2,624 ft. **Cyclic rate of fire:** 650-950 rounds per minute.



### M249 Automatic Rifle

**Primary function:** Anti-personnel. **Dimensions:** Length 3 ft. 5 in. **Weight:** With bipod and tools, 15.16 lbs. **Bore diameter:** 5.56 mm. **Maximum effectiveness range:** Area target 2,624 ft., point target 1,968 ft. **Cyclic rate of fire:** 725 rounds per minute.



### MK-19 40 mm Machine Gun

**Primary function:** Anti-personnel and anti-aircraft weapon. **Dimensions:** Length 3 ft. 7.1 in. **Weight:** Gun 77.6 lbs., cradle 21 lbs., tripod 44 lbs. **Bore diameter:** 40 mm. **Maximum effectiveness range:** 1 mile. **Cyclic rate of fire:** 325-375 rounds per minute.



### MP5K Sub-machine Gun

**Primary function:** Personnel defense. **Dimensions:** Length 1 ft. 0.8 in., width 1.97 in., height 8.27 in. **Weight:** 4.4 lbs. **Bore diameter:** 9 mm. **Maximum effectiveness range:** 328 ft. **Cyclic rate of fire:** 840 rounds per minute.